

Attorney Docket No.: 020829-000100US

Client Reference No.: P433259 TVG/add

TES PATENT AND TRADEMARK OFFICE

In re application of:

CHRISTELLER et al.

Application No.: 09/743,690

Filed: May 11, 2001

For: CHIMERIC POLYPEPTIDES

ALLOWING EXPRESSION OF PLANT-

NOXIOUS PROTEINS

Examiner: Anne R. Kubelik

Art Unit: 1638

INFORMATION DISCLOSURE

STATEMENT UNDER 37 CFR §1.97 and

§1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the references are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that no fee is required for submission of this statement. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

CHRISTELLER et al. Application No.: 09/743,690 Page 2

Respectfully submitted,

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		`	TRADE	Application Number	09/743,690	UFCEN	
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Sheet	1	of	2	Attorney Docket Number	020829-000100US	VENTER 1600	

		Document Number			0.1
Examiner Initials*	Cite No.1	Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	5,168,049	12/01/1992	Meade et al.	
	AB	5,276,269	01/04/1994	Raikhel	
	AC	5,525,713	06/11/1996	Raikhel	
	AD	5,889,174	03/30/1999	Warren et al.	
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			F	OREIGN PA	TENT DOCUME	ENTS		
		Fo	reign Patent Docum	ent		Name of Patentee or	Pages, Columns, Lines, Where Relevant	
Examiner Initials*	Cite No. ¹	Country Code	Number⁴	Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T ⁶
	AG /	wo	89/03422	A1	04/20/1989	British Bio-Technology Limited		
-10	AH .	wo	92/14831	A1	09/03/1992	The Salk Institute Biotechnology/Industrial Assoicates, Inc.		
	Al '	wo	96/30530	A1	10/03/1996	Pioneer Hi-Bred International, Inc.		
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	AK 7	wo	98/11235	A2	03/19/1998	Novartis AG		
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Examiner Signature	Date Considered	

PTO/SB/08B (08-03)

Substitute for form 1449B/PTO PADEMAN Complete if Known Application Number 09/743,690 INFORMATION DISCLOSURE May 11, 2001 Filing Date STATEMENT BY APPLICANT John Tane Christeller First Named Inventor 0EC 312003 Art Unit 1638 Anne R. Kubelik Examiner Name (use as many sheets as necessary) **RECH CENTER 1600/2900** 020829-000100US

of 2

Sheet

Attorney Docket Number

		NON PATENT LITERATURE DOCUMENTS	1
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2
	AL	DI SANSEBASTIANO, Gian-Pietro et al.; "Specific accumulation of GFP in a non-acidic vacuolar compartment via a C-terminal porpeptide-mediated sorting pathway"; The Plant Journal; 1998; pp. 449-457; Vol. 15, No. 4	
	AM	FARRELL, Leigh B. and Roger N. Beachy; "Manipulation of β-glucuronidase for use as a reporter in vacuolar targeting studies"; Plant Molecular Biology; 1990; pp. 821-825; Vol. 15; Kluwer Academic Publishers; Belgium	
	AN	GUAN, Xuen and Eve S. Wurtele; "Expression of Streptavidin gene in tobacco and its effects on bacteria"; Plant Physiol.; 1993; p. 45; Vol. 102 (suppl.)	<u> </u>
	AO	HOOD, Elizabeth E. et al.; "Commercial production of avidin from transgenic maize: characterization of transformant, production, processing, extraction and purification"; Molecular Breeding; 1997; pp. 291-306; Vol. 3; Kluwer Academic Publishers; Belgium	
	AP	HOOD, E. E. et al.; "Transgenic corn: a new source of valuable industrial products" (ABSTRACT); Proceedings of the 1998 Corn Utilization and Technology Conference; June 1-3, 1998; pp. 101-104; Corn Refiniers Association Inc.; U.S.A.	
	AQ	HOOD, Elizabeth E. et al.; "Molecular farming of industrial proteins from transgenic maize"; Chemicals via Higher Plant Bioengineering (Shahidi et al., eds.); 1999; pp. 127-147; Kluwer Academic/Plenum Publishers; New York	
	AR	MORGAN T. D. et al.; "Avidin and streptavidin as insecticidal and growth inhibiting dietary proteins"; Entomol. exp. appl.; 1993; pp. 97-108; Vol. 69; Kluwer Academic Publishers; Belgium	

Examiner Signature	Date Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.